Author index to volume 332

Acerbis, G. see H.C. Loughrey 332 (1993) 183
Albracht, S.P.J. see O. Sorgenfrei 332 (1993) 291
Allen, J.F., Redox control of transcription: sensors, response regulators, activators and repressors 332 (1993) 203
Anai, T. see S.-i. Kidou 332 (1993) 282
Anderson, R.L. see T. Lithgow 332 (1993) 277
Ansanay, V., S. Dequin, B. Blondin and P. Barre, Cloning, sequence and expression of the gene encoding the malolactic enzyme from *Lactococcus lactis* 332 (1993) 74
Aoki, N. see M. Ujita 332 (1993) 119
Aotsuka, S. see S.-i. Kidou 332 (1993) 282
Archakov, A.I. see K.N. Degtyarenko 332 (1993) 1
Arellano, R. and S. Grinstein, Role of isoprenylation in intracellular pH regulation of granulocytes 332 (1993) 247
Artzatbanov, V.Y. see D.S. Valyushok 332 (1993) 61
Arutjunjan, A.M. see D.S. Valyushok 332 (1993) 61
Asawa, T. see N. Wedlock 332 (1993) 123
Baes, M.I. see H. Castelein 332 (1993) 24
Balza, E., A. Siri, M. Ponassi, F. Caocci, A. Linnala, I. Virtanen and L. Zardi, Production and characterization of monoclonal antibodies specific for different epitopes of human tenascin 332 (1993) 39
Barbosa, R.M., A.P. Salgado, R.M. Santos and L.M. Rosário, Differential modulation of pancreatic β-cell bursting by intracellular pH in the presence and absence of a K-ATP channel blocker 332 (1993) 9
Barre, P. see V. Ansanay 332 (1993) 74
Baumann-Antczak, A. see N. Wedlock 332 (1993) 123
Bellosta, S., A. Corsini, F. Bernini, A. Granata, G. Didoni, M. Mazzotti and R. Fumagalli, 27-Hydroxycholesterol modulation of low density lipoprotein metabolism in cultured human hepatic and extrahepatic cells 332 (1993) 115
Ben-Baruch, G. see A. Paz 332 (1993) 215
Bernini, F. see S. Bellosta 332 (1993) 115
Bertini, I., F. Briganti, L. Calzolai, L. Messori and A. Scozzafava, Selective interaction of ferricyanide with cluster I of *Clostridium pasteurianum* 2[Fe_4S_4] ferredoxin 332 (1993) 268
Bieger, S. see T. Motoike 332 (1993) 164
Blake, D.R. see D.P. Naughton 332 (1993) 221
Blondin, B. see V. Ansanay 332 (1993) 74
Bobkov, A.A., N.V. Khvorov, N.L. Golitsina and D.I. Levitsky, Calorimetric characterization of the stable complex of myosin subfragment 1 with ADP and beryllium fluoride 332 (1993) 64
Bottiroli, G. see H.C. Loughrey 332 (1993) 183
Briganti, F. see I. Bertini 332 (1993) 268
Bycroft, M. see M.J. Lubienski 332 (1993) 81
Bykhovsky, V.Y. see D.S. Valyushok 332 (1993) 61
Cadenas, E. see C. Giulivi 332 (1993) 287
Calzolai, L. see I. Bertini 332 (1993) 268
Cannon, A.-M. see H.C. Loughrey 332 (1993) 183
Caocci, F. see E. Balza 332 (1993) 39
Castelein, H., P.E. Declercq, G.P. Mannaerts and M.I. Baes, Peroxisome proliferators and T3 operate by way of distinct receptors 332 (1993) 24
Cawley, N.X., B.D. Noe and Y.P. Loh, Purified yeast aspartic protease 3 cleaves anglerfish pro-somatostatin I and II at di- and monobasic sites to generate somatostatin-14 and -28 332 (1993) 273
Chad, J.E. see S.V. Wheeler 332 (1993) 139
Chandler, S.P. and K.R. Fox, Triple helix formation at $A_8XA_8 \cdot T_8YT_8$ 332 (1993) 189
Chen, C.-C., Protein kinase C α, δ, ε and ζ in C_6 glioma cells: TPA induces translocation and down-regulation of conventional and new PKC isoforms but not atypical PKC ζ 332 (1993) 169
Chen, J.-w. see P.-y. Wang 332 (1993) 193
Cheng, N.-n. see K. Mabuchi-Itoh 332 (1993) 233
Cornaglia-Ferraris, P. see C. Rozzo 332 (1993) 263
Corsini, A. see S. Bellosta 332 (1993) 115
Crews, B.C. see P.G.W. Gettins 332 (1993) 211
Dalet-Fumeron, V., N. Guinec and M. Pagano, In vitro activation of pro-cathepsin B by three serine proteinases: leucocyte elastase, cathepsin G, and the urokinase-type plasminogen activator 332 (1993) 251
Declercq, P.E. see H. Castelein 332 (1993) 24
Degtyarenko, K.N. and A.I. Archakov, Molecular evolution of P450 superfamily and P450-containing monooxygenase systems 332 (1993) 1
DeJesus, F., J.-L. Girardet and Y. Dupont, Characterisation of ATP binding inhibition to the sarcoplasmic reticulum Ca^{2+}-ATPase by thapsigargin 332 (1993) 229
den Bosch, H. van see R.M. Sánchez 332 (1993) 99
Dequin, S. see V. Ansanay 332 (1993) 74
Didoni, G. see S. Bellosta 332 (1993) 115
Diederich, M., M. Wellman, A. Visvikis, A. Puga and G. Siest, The 5′ untranslated region of the human γ-glutamyl transferase mRNA contains a tissue-specific active translational enhancer 332 (1993) 88
Dijkstra, B.W. see K.-E. Jaeger 332 (1993) 143
Dittrich, E. see J. Müllberg 332 (1993) 174
Drachev, L.A., S.V. Dracheva and A.D. Kaulen, pH dependence of the formation of an M-type intermediate in the photocycle of 13-*cis*-bacteriorhodopsin 332 (1993) 67
Dracheva, S.V. see L.A. Drachev 332 (1993) 67
Draken, E. see C. Harter 332 (1993) 71
Dupont, Y. see F. DeJesus 332 (1993) 229
Edmonds, S. see D.P. Naughton 332 (1993) 221
Egozi, Y. see A. Paz 332 (1993) 215
Ek, B. see J. Khoshnoodi 332 (1993) 132
Emori, Y. and K. Saigo, Distinct expression of two *Drosophila* homologs of fibroblast growth factor receptors in imaginal discs 332 (1993) 111
Estornell, E., R. Fato, F. Pallotti and G. Lenaz, Assay conditions for the mitochondrial NADH:coenzyme Q oxidoreductase 332 (1993) 127
Fagan, T.F. see Y. Ohmiya 332 (1993) 226
Fato, R. see E. Estornell 332 (1993) 127
Ferraretto, A. see H.C. Loughrey 332 (1993) 183
Ferrato, F. see K.-E. Jaeger 332 (1993) 143
Fersht, A.R. see M.J. Lubienski 332 (1993) 81
Foreman, R. see S.V. Wheeler 332 (1993) 139
Fox, K.R. see S.P. Chandler 332 (1993) 189
Fumagalli, R. see S. Bellosta 332 (1993) 115
Furmaniak, J. see N. Wedlock 332 (1993) 123
Furukawa, K. see M. Ujita 332 (1993) 119
García-Olmedo, F. see A. Segura 332 (1993) 243
Gerhartz, C. see J. Müllberg 332 (1993) 174
Gettins, P.G.W. and B.C. Crews, Human α_2-macroglobulin structure: Location of Cys-949 residues within a half-molecule measured by fluorescence energy transfer 332 (1993) 211
Girardet, J.-L. see F. DeJesus 332 (1993) 229

Author index to volume 332

Acerbis, G. see H.C. Loughrey 332 (1993) 183
Albracht, S.P.J. see O. Sorgenfrei 332 (1993) 291
Allen, J.F., Redox control of transcription: sensors, response regulators, activators and repressors 332 (1993) 203
Anai, T. see S.-i. Kidou 332 (1993) 282
Anderson, R.L. see T. Lithgow 332 (1993) 277
Ansanay, V., S. Dequin, B. Blondin and P. Barre, Cloning, sequence and expression of the gene encoding the malolactic enzyme from *Lactococcus lactis* 332 (1993) 74
Aoki, N. see M. Ujita 332 (1993) 119
Aotsuka, S. see S.-i. Kidou 332 (1993) 282
Archakov, A.I. see K.N. Degtyarenko 332 (1993) 1
Arellano, R. and S. Grinstein, Role of isoprenylation in intracellular pH regulation of granulocytes 332 (1993) 247
Artzatbanov, V.Y. see D.S. Valyushok 332 (1993) 61
Arutjunjan, A.M. see D.S. Valyushok 332 (1993) 61
Asawa, T. see N. Wedlock 332 (1993) 123
Baes, M.I. see H. Castelein 332 (1993) 24
Balza, E., A. Siri, M. Ponassi, F. Caocci, A. Linnala, I. Virtanen and L. Zardi, Production and characterization of monoclonal antibodies specific for different epitopes of human tenascin 332 (1993) 39
Barbosa, R.M., A.P. Salgado, R.M. Santos and L.M. Rosário, Differential modulation of pancreatic β-cell bursting by intracellular pH in the presence and absence of a K-ATP channel blocker 332 (1993) 9
Barre, P. see V. Ansanay 332 (1993) 74
Baumann-Antczak, A. see N. Wedlock 332 (1993) 123
Bellosta, S., A. Corsini, F. Bernini, A. Granata, G. Didoni, M. Mazzotti and R. Fumagalli, 27-Hydroxycholesterol modulation of low density lipoprotein metabolism in cultured human hepatic and extrahepatic cells 332 (1993) 115
Ben-Baruch, G. see A. Paz 332 (1993) 215
Bernini, F. see S. Bellosta 332 (1993) 115
Bertini, I., F. Briganti, L. Calzolai, L. Messori and A. Scozzafava, Selective interaction of ferricyanide with cluster I of *Clostridium pasteurianum* 2[Fe_4S_4] ferredoxin 332 (1993) 268
Bieger, S. see T. Motoike 332 (1993) 164
Blake, D.R. see D.P. Naughton 332 (1993) 221
Blondin, B. see V. Ansanay 332 (1993) 74
Bobkov, A.A., N.V. Khvorov, N.L. Golitsina and D.I. Levitsky, Calorimetric characterization of the stable complex of myosin subfragment 1 with ADP and beryllium fluoride 332 (1993) 64
Bottiroli, G. see H.C. Loughrey 332 (1993) 183
Briganti, F. see I. Bertini 332 (1993) 268
Bycroft, M. see M.J. Lubienski 332 (1993) 81
Bykhovsky, V.Y. see D.S. Valyushok 332 (1993) 61
Cadenas, E. see C. Giulivi 332 (1993) 287
Calzolai, L. see I. Bertini 332 (1993) 268
Cannon, A.-M. see H.C. Loughrey 332 (1993) 183
Caocci, F. see E. Balza 332 (1993) 39
Castelein, H., P.E. Declercq, G.P. Mannaerts and M.I. Baes, Peroxisome proliferators and T3 operate by way of distinct receptors 332 (1993) 24
Cawley, N.X., B.D. Noe and Y.P. Loh, Purified yeast aspartic protease 3 cleaves anglerfish pro-somatostatin I and II at di- and monobasic sites to generate somatostatin-14 and -28 332 (1993) 273
Chad, J.E. see S.V. Wheeler 332 (1993) 139
Chandler, S.P. and K.R. Fox, Triple helix formation at $A_8XA_8 \cdot T_8YT_8$ 332 (1993) 189
Chen, C.-C., Protein kinase C α, δ, ε and ζ in C_6 glioma cells: TPA induces translocation and down-regulation of conventional and new PKC isoforms but not atypical PKC ζ 332 (1993) 169
Chen, J.-w. see P.-y. Wang 332 (1993) 193
Cheng, N.-n. see K. Mabuchi-Itoh 332 (1993) 233
Cornaglia-Ferraris, P. see C. Rozzo 332 (1993) 263
Corsini, A. see S. Bellosta 332 (1993) 115
Crews, B.C. see P.G.W. Gettins 332 (1993) 211
Dalet-Fumeron, V., N. Guinec and M. Pagano, In vitro activation of pro-cathepsin B by three serine proteinases: leucocyte elastase, cathepsin G, and the urokinase-type plasminogen activator 332 (1993) 251
Declercq, P.E. see H. Castelein 332 (1993) 24
Degtyarenko, K.N. and A.I. Archakov, Molecular evolution of P450 superfamily and P450-containing monooxygenase systems 332 (1993) 1
DeJesus, F., J.-L. Girardet and Y. Dupont, Characterisation of ATP binding inhibition to the sarcoplasmic reticulum Ca^{2+}-ATPase by thapsigargin 332 (1993) 229
den Bosch, H. van see R.M. Sánchez 332 (1993) 99
Dequin, S. see V. Ansanay 332 (1993) 74
Didoni, G. see S. Bellosta 332 (1993) 115
Diederich, M., M. Wellman, A. Visvikis, A. Puga and G. Siest, The 5′ untranslated region of the human γ-glutamyl transferase mRNA contains a tissue-specific active translational enhancer 332 (1993) 88
Dijkstra, B.W. see K.-E. Jaeger 332 (1993) 143
Dittrich, E. see J. Müllberg 332 (1993) 174
Drachev, L.A., S.V. Dracheva and A.D. Kaulen, pH dependence of the formation of an M-type intermediate in the photocycle of 13-*cis*-bacteriorhodopsin 332 (1993) 67
Dracheva, S.V. see L.A. Drachev 332 (1993) 67
Draken, E. see C. Harter 332 (1993) 71
Dupont, Y. see F. DeJesus 332 (1993) 229
Edmonds, S. see D.P. Naughton 332 (1993) 221
Egozi, Y. see A. Paz 332 (1993) 215
Ek, B. see J. Khoshnoodi 332 (1993) 132
Emori, Y. and K. Saigo, Distinct expression of two *Drosophila* homologs of fibroblast growth factor receptors in imaginal discs 332 (1993) 111
Estornell, E., R. Fato, F. Pallotti and G. Lenaz, Assay conditions for the mitochondrial NADH:coenzyme Q oxidoreductase 332 (1993) 127
Fagan, T.F. see Y. Ohmiya 332 (1993) 226
Fato, R. see E. Estornell 332 (1993) 127
Ferraretto, A. see H.C. Loughrey 332 (1993) 183
Ferrato, F. see K.-E. Jaeger 332 (1993) 143
Fersht, A.R. see M.J. Lubienski 332 (1993) 81
Foreman, R. see S.V. Wheeler 332 (1993) 139
Fox, K.R. see S.P. Chandler 332 (1993) 189
Fumagalli, R. see S. Bellosta 332 (1993) 115
Furmaniak, J. see N. Wedlock 332 (1993) 123
Furukawa, K. see M. Ujita 332 (1993) 119
García-Olmedo, F. see A. Segura 332 (1993) 243
Gerhartz, C. see J. Müllberg 332 (1993) 174
Gettins, P.G.W. and B.C. Crews, Human α_2-macroglobulin structure: Location of Cys-949 residues within a half-molecule measured by fluorescence energy transfer 332 (1993) 211
Girardet, J.-L. see F. DeJesus 332 (1993) 229

Giulivi, C. and E. Cadenas, The reaction of ascorbic acid with different heme iron redox states of myoglobin: Antioxidant and prooxidant aspects 332 (1993) 287
Golitsina, N.L. see A.A. Bobkov 332 (1993) 64
Goto, K. see R. Yorikane 332 (1993) 31
Graeve, L. see J. Müllberg 332 (1993) 174
Granata, A. see S. Bellosta 332 (1993) 115
Greenwalt, D.E. see M. Ujita 332 (1993) 119
Grinstein, S. see R. Arellano 332 (1993) 247
Grootveld, M. see D.P. Naughton 332 (1993) 221
Guinec, N. see V. Dalet-Fumeron 332 (1993) 251
Gusterson, B.A. see M.J. Warburton 332 (1993) 57
Hakkarainen, M. see S. Tiisala 332 (1993) 19
Haklai, R. see A. Paz 332 (1993) 215
Halliwell, B. see H. Wiseman 332 (1993) 159
Hardwick, S.J. see V.C. Reid 332 (1993) 218
Harter, C., E. Draken, F. Lottspeich and F.T. Wieland, Yeast coatomer contains a subunit homologous to mammalian β'-COP 332 (1993) 71
Hawkes, G.E. see D.P. Naughton 332 (1993) 221
Haywood, R. see D.P. Naughton 332 (1993) 221
Heinrich, P.C. see J. Müllberg 332 (1993) 174
Herrmann-Frank, A. and M. Varsányi, Enhancement of Ca^{2+} release channel activity by phosphorylation of the skeletal muscle ryanodine receptor 332 (1993) 237
Himes, R.H. see S. Song 332 (1993) 150
Hoogenraad, N.J. see T. Lithgow 332 (1993) 277
Hotani, H. see M. Seville 332 (1993) 260
Hwang, F. see P.-y. Wang 332 (1993) 193
Hyun, S.W., S.-J. Kim, K. Park, H.M. Rho and Y.I. Lee, Characterization of the P4 promoter region of the human insulin-like growth factor II gene 332 (1993) 153
Høj, P.B. see T. Lithgow 332 (1993) 277
Ichihara, A. see C. Nishimura 332 (1993) 52
Ikeda, T. see M. Seville 332 (1993) 260
Imajo, S. see M. Nukaga 332 (1993) 93
Ishiguro, M. see M. Nukaga 332 (1993) 93
Jaeger, K.-E., S. Ransac, H.B. Koch, F. Ferrato and B.W. Dijkstra, Topological characterization and modeling of the 3D structure of lipase from *Pseudomonas aeruginosa* 332 (1993) 143
Jahansouz, H. see S. Song 332 (1993) 150
Jones, D.N.M. see M.J. Lubienski 332 (1993) 81
Kakinuma, K. see K. Miyazaki 332 (1993) 35
Kato, A. see S.-i. Kidou 332 (1993) 282
Kaulen, A.D. see L.A. Drachev 332 (1993) 67
Kawakishi, S. see K. Uchida 332 (1993) 208
Khoshnoodi, J., B. Ek, L. Rask and H. Larsson, Characterization of the 97 and 103 kDa forms of starch branching enzyme from potato tubers 332 (1993) 132
Khvorov, N.V. see A.A. Bobkov 332 (1993) 64
Kidou, S.-i., T. Anai, M. Umeda, S. Aotsuka, T. Tsuge, A. Kato and H. Uchimiya, Molecular structure of ras-related small GTP-binding protein genes of rice plants and GTPase activities of gene products in *Escherichia coli* 332 (1993) 282
Kim, S.-J. see S.W. Hyun 332 (1993) 153
Kim, Y.-M. and J.R. Lancaster Jr., Tetrahydrobiopterin-dependent nitrite oxidation to nitrate in isolated rat hepatocytes 332 (1993) 255
Kishimoto, T. see J. Müllberg 332 (1993) 174
Klein, A. see O. Sorgenfrei 332 (1993) 291
Kloog, Y. see A. Paz 332 (1993) 215
Koch, H.B. see K.-E. Jaeger 332 (1993) 143
Kristensen, P., Differential expression of AMPA glutamate receptor mRNAs in the rat adrenal gland 332 (1993) 14
Kurono, S. see Y. Ohmiya 332 (1993) 226
Lancaster Jr., J.R. see Y.-M. Kim 332 (1993) 255
Larsson, H. see J. Khoshnoodi 332 (1993) 132
Lee, Y.I. see S.W. Hyun 332 (1993) 153
Lenaz, G. see E. Estornell 332 (1993) 127
Levitsky, D.I. see A.A. Bobkov 332 (1993) 64
Linnala, A. see E. Balza 332 (1993) 39
Lithgow, T., M. Ryan, R.L. Anderson, P.B. Høj and N.J. Hoogenraad, A constitutive form of heat-shock protein 70 is located in the outer membranes of mitochondria from rat liver 332 (1993) 277
Loh, Y.P. see N.X. Cawley 332 (1993) 273
Lottspeich, F. see C. Harter 332 (1993) 71
Loughrey, H.C., A. Ferraretto, A.-M. Cannon, G. Acerbis, F. Sudati, G. Bottiroli, M. Masserini and M.R. Soria, Characterisation of biotinylated liposomes for in vivo targeting applications 332 (1993) 183
Lubienski, M.J., M. Bycroft, D.N.M. Jones and A.R. Fersht, Assignment of the backbone ^{1}H and ^{15}N NMR resonances and secondary structure characterization of barstar 332 (1993) 81
Ma, Y.-T. and R.R. Rando, Endoproteolysis of non-CAAX-containing isoprenylated peptides 332 (1993) 105
Mabuchi-Itoh, K., T. Sugiura, N.-n. Cheng and K. Waku, Aspirin induces non-enzymatic formation of platelet-activating factor from lyso platelet-activating factor 332 (1993) 233
Majuri, M.-L. see S. Tiisala 332 (1993) 19
Mannaerts, G.P. see H. Castelein 332 (1993) 24
Marciano, D. see A. Paz 332 (1993) 215
Masserini, M. see H.C. Loughrey 332 (1993) 183
Matsuda, T. see M. Ujita 332 (1993) 119
Mattila, P. see S. Tiisala 332 (1993) 19
Mattila, P.S. see S. Tiisala 332 (1993) 19
Mazzotti, M. see S. Bellosta 332 (1993) 115
Messori, L. see I. Bertini 332 (1993) 268
Meyerson, G. and S. Påhlman, $pp59^{fyn}$ and $pp62^{c\text{-}yes}$ are enriched in SH-SY5Y neuroblastoma growth cones but do not associate to the 38 kDa protein which complexes with $pp60^{c\text{-}src}$ and $pp60^{c\text{-}srcN}$ 332 (1993) 27
Mitchinson, M.J. see V.C. Reid 332 (1993) 218
Miyauchi, T. see R. Yorikane 332 (1993) 31
Miyazaki, K., K. Kakinuma, H. Terasawa and T. Oshima, Kinetic analysis on the substrate specificity of 3-isopropylmalate dehydrogenase 332 (1993) 35
Miyazaki, K. and T. Oshima, Tyr-139 in *Thermus thermophilus* 3-isopropylmalate dehydrogenase is involved in catalytic function 332 (1993) 37
Montal, M. see A.F. Schinder 332 (1993) 44
Moreno, M. see A. Segura 332 (1993) 243
Motoike, T., S. Bieger, H. Wiegandt and K. Unsicker, Induction of phosphatidic acid by fibroblast growth factor in cultured baby hamster kidney fibroblasts 332 (1993) 164
Müllberg, J., E. Dittrich, L. Graeve, C. Gerhartz, K. Yasukawa, T. Taga, T. Kishimoto, P.C. Heinrich and S. Rose-John, Differential shedding of the two subunits of the interleukin-6 receptor 332 (1993) 174
Nakamura, R. see M. Ujita 332 (1993) 119
Naughton, D.P., R. Haywood, D.R. Blake, S. Edmonds, G.E. Hawkes and M. Grootveld, A comparative evaluation of the metabolic profiles of normal and inflammatory knee-joint synovial fluids by high resolution proton NMR spectroscopy 332 (1993) 221
Nishimura, C., T. Tamura, F. Tokunaga, K. Tanaka and A. Ichihara, cDNA cloning of rat proteasome subunit RC7-I, a homologue of yeast PRE1 essential for chymotrypsin-like activity 332 (1993) 52
Noda, A. see M. Ujita 332 (1993) 119
Noe, B.D. see N.X. Cawley 332 (1993) 273

Nukaga, M., K. Tanimoto, K. Tsukamoto, S. Imajo, M. Ishiguro and T. Sawai, A survey of a functional amino acid of class C β-lactamase corresponding to Glu^{166} of class A β-lactamases 332 (1993) 93
O'Hare, M.J. see M.J. Warburton 332 (1993) 57
Ogawa, T., Chemical structure of lipid A from *Porphyromonas* (*Bacteroides*) *gingivalis* lipopolysaccharide 332 (1993) 197
Ohashi, M. see Y. Ohmiya 332 (1993) 226
Ohmiya, Y., S. Kurono, M. Ohashi, T.F. Fagan and F.I. Tsuji, Mass spectrometric evidence for a disulfide bond in aequorin regeneration 332 (1993) 226
Oshima, T. see K. Miyazaki 332 (1993) 37
Oshima, T. see K. Miyazaki 332 (1993) 35
Påhlman, S. see G. Meyerson 332 (1993) 27
Pagano, M. see V. Dalet-Fumeron 332 (1993) 251
Pallotti, F. see E. Estornell 332 (1993) 127
Park, K. see S.W. Hyun 332 (1993) 153
Paz, A., G. Ben-Baruch, D. Marciano, Y. Egozi, R. Haklai and Y. Kloog, Prenylated protein methyltransferase of rat cerebellum is developmentally co-expressed with its substrates 332 (1993) 215
Ponassi, M. see E. Balza 332 (1993) 39
Ponzoni, M. see C. Rozzo 332 (1993) 263
Puga, A. see M. Diederich 332 (1993) 88
Rando, R.R. see Y.-T. Ma 332 (1993) 105
Ransac, S. see K.-E. Jaeger 332 (1993) 143
Rask, L. see J. Khoshnoodi 332 (1993) 132
Ratti, P. see C. Rozzo 332 (1993) 263
Reid, V.C., S.J. Hardwick and M.J. Mitchinson, Fragmentation of DNA in $P388D_1$ macrophages exposed to oxidised low-density lipoprotein 332 (1993) 218
Renkonen, R. see S. Tiisala 332 (1993) 19
Rho, H.M. see S.W. Hyun 332 (1993) 153
Rosário, L.M. see R.M. Barbosa 332 (1993) 9
Rose-John, S. see J. Müllberg 332 (1993) 174
Rozzo, C., P. Ratti, M. Ponzoni and P. Cornaglia-Ferraris, Modulation of $\alpha_1\beta_1$, $\alpha_2\beta_1$, and $\alpha_3\beta_1$ integrin heterodimers during human neuroblastoma cell differentiation 332 (1993) 263
Ryan, M. see T. Lithgow 332 (1993) 277
Saigo, K. see Y. Emori 332 (1993) 111
Sakai, S. see R. Yorikane 332 (1993) 31
Sakurai, T. see R. Yorikane 332 (1993) 31
Salgado, A.P. see R.M. Barbosa 332 (1993) 9
Sánchez, R.M., M.J.B.M. Vervoordeldonk, C.G. Schalkwijk and H. van den Bosch, Prevention of the induced synthesis and secretion of group II phospholipase A_2 by brefeldin A 332 (1993) 99
Santos, R.M. see R.M. Barbosa 332 (1993) 9
Sato, T. see M. Ujita 332 (1993) 119
Sawai, T. see M. Nukaga 332 (1993) 93
Schalkwijk, C.G. see R.M. Sánchez 332 (1993) 99
Schinder, A.F. and M. Montal, Two distinct modalities of NMDA-receptor inactivation induced by calcium influx in cultured rat hippocampal neurons 332 (1993) 44
Scozzafava, A. see I. Bertini 332 (1993) 268
Segura, A., M. Moreno and F. García-Olmedo, Purification and antipathogenic activity of lipid transfer proteins (LTPs) from the leaves of *Arabidopsis* and spinach 332 (1993) 243
Seville, M., T. Ikeda and H. Hotani, The effect of sugars on the morphology of the bacterial flagellum 332 (1993) 260
Siest, G. see M. Diederich 332 (1993) 88
Siri, A. see E. Balza 332 (1993) 39
Smith, B.R. see N. Wedlock 332 (1993) 123
Song, S., H. Jahansouz and R.H. Himes, Solvent oxygen is not incorporated into N^{10}-formyltetrahydrofolate in the reaction catalyzed by N^{10}-formyltetrahydrofolate synthetase 332 (1993) 150
Sorgenfrei, O., A. Klein and S.P.J. Albracht, Influence of illumination on the electronic interaction between ^{77}Se and nickel in active F_{420}-non-reducing hydrogenase from *Methanococcus voltae* 332 (1993) 291
Soria, M.R. see H.C. Loughrey 332 (1993) 183
Sudati, F. see H.C. Loughrey 332 (1993) 183
Sugishita, Y. see R. Yorikane 332 (1993) 31
Sugiura, T. see K. Mabuchi-Itoh 332 (1993) 233
Taga, T. see J. Müllberg 332 (1993) 174
Tamura, T. see C. Nishimura 332 (1993) 52
Tanaka, K. see C. Nishimura 332 (1993) 52
Tanimoto, K. see M. Nukaga 332 (1993) 93
Terasawa, H. see K. Miyazaki 332 (1993) 35
Tiisala, S., M. Hakkarainen, M.-L. Majuri, P.S. Mattila, P. Mattila and R. Renkonen, Down-regulation of monocytic VLA-4 leads to a decreased adhesion to VCAM-1 332 (1993) 19
Tokunaga, F. see C. Nishimura 332 (1993) 52
Tsuge, T. see S.-i. Kidou 332 (1993) 282
Tsuji, F.I. see Y. Ohmiya 332 (1993) 226
Tsukamoto, K. see M. Nukaga 332 (1993) 93
Uchida, K. and S. Kawakishi, 2-Oxo-histidine as a novel biological marker for oxidatively modified proteins 332 (1993) 208
Uchimiya, H. see S.-i. Kidou 332 (1993) 282
Ujita, M., K. Furukawa, N. Aoki, T. Sato, A. Noda, R. Nakamura, D.E. Greenwalt and T. Matsuda, A change in soybean agglutinin binding patterns of bovine milk fat globule membrane glycoproteins during early lactation 332 (1993) 119
Umeda, M. see S.-i. Kidou 332 (1993) 282
Unsicker, K. see T. Motoike 332 (1993) 164
Valyushok, D.S., V.Y. Bykhovsky, A.M. Arutjunjan and V.Y. Artzatbanov, Identification of a new *b*-type cytochrome from the whitefish *Coregonidae* eggs 332 (1993) 61
Varsányi, M. see A. Herrmann-Frank 332 (1993) 237
Vervoordeldonk, M.J.B.M. see R.M. Sánchez 332 (1993) 99
Virtanen, I. see E. Balza 332 (1993) 39
Visvikis, A. see M. Diederich 332 (1993) 88
von Heijne, G. see P. Whitley 332 (1993) 49
Waku, K. see K. Mabuchi-Itoh 332 (1993) 233
Wang, P.-y., J.-w. Chen and F. Hwang, Anisodamine causes acyl chain interdigitation in phosphatidylglycerol 332 (1993) 193
Warburton, M.J., B.A. Gusterson and M.J. O'Hare, The synthesis of α_2-macroglobulin by rat mammary myoepithelial cells is regulated by synergism between glucocorticoids and cytokines 332 (1993) 57
Wedlock, N., T. Asawa, A. Baumann-Antczak, B.R. Smith and J. Furmaniak, Autoimmune Addison's disease: Analysis of autoantibody binding sites on human steroid 21-hydroxylase 332 (1993) 123
Wellman, M. see M. Diederich 332 (1993) 88
Wells, D.J., Improved gene transfer by direct plasmid injection associated with regeneration in mouse skeletal muscle 332 (1993) 179
Wheeler, S.V., J.E. Chad and R. Foreman, Residues 1 to 80 of the N-terminal domain of the β subunit confer neuronal bungarotoxin sensitivity and agonist selectivity on neuronal nicotinic receptors 332 (1993) 139
Whitley, P. and G. von Heijne, The DsbA-DsbB system affects the formation of disulfide bonds in periplasmic but not in intramembraneous protein domains 332 (1993) 49

Wiegandt, H. see T. Motoike 332 (1993) 164
Wieland, F.T. see C. Harter 332 (1993) 71
Wiseman, H. and B. Halliwell, Carcinogenic antioxidants: Diethylstilboestrol, hexoestrol and 17 α-ethynyloestradiol 332 (1993) 159
Yasukawa, K. see J. Müllberg 332 (1993) 174
Yorikane, R., S. Sakai, T. Miyauchi, T. Sakurai, Y. Sugishita and K. Goto, Increased production of endothelin-1 in the hypertrophied rat heart due to pressure overload 332 (1993) 31
Zardi, L. see E. Balza 332 (1993) 39